## JC01 Rec'd PCT/PTO 19 JUL 2005

PTO-1390 (Rev. 07-2005)
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	TRANSMITTAL LETTER DESIGNATED/ELECTI CONCERNING A FILIN	ATTORNEY'S DOCKET NUMBER 411000-141				
		U.S.APPLICATION NO. (Jeknown, see 37 CER 1.5) Not assigned 0 5 4 2 6 7 9				
INTERNATIONAL APPLICATION NO. PCT/EP2004/000214		INTERNATIONAL FILING DATE January 14, 2004	PRIORITY DATE CLAIMED January 21 2003			
TITLE O	FINVENTION OF CONDUCTIVE CARBON BLA	ACK/GRAPHITE MIXTURES FOR THE PRO	DUCTIONOF LOW-COST ELECTRONICS			
APPLICA	ANT(S) FOR DO/EO/US Adolf BERNDS, Alexander KNO	BLOCH, Henning ROST				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.  This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🛛	The US has been elected (Article 31).					
5. 🔯	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a.  is attached herewith (required on	ly if not communicated by the International Bureau).				
j	b. Mas been communicated by the International Bureau.					
	· <del>-</del> · · · · · · · · · · · · · · · · · · ·	was filed in the United States Receiving Office (RO/U	· ·			
6. 🖾	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
•	a. X is attached hereto.					
	b.  has been previously submitted up	nder 35 U.S.C. 154(d)(4).				
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a.   are attached hereto (required only if not communicated by the International Bureau).					
	b.  have been communicated by the International Bureau.					
	c.   have not been made; however, the time limit for making such amendments has NOT expired.					
	d.   have not been made and will not					
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. 🗆	An English language translation of the annexes to the International Preliminary Examination Report under					
	PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11	to 20 below concern other document	(s) or information included:				
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🔲	A preliminary amendment.					
14. 🔲	An Application data sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16. 🔲	A change of power of attorney and/or address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18. 🗀	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 15(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**Page 1 of 3



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U.S. APPLICATION Not assigned	ON NO. (IH	know5se	432.FA.7	9 INTERNATIONAL APPLIC PCT/EP2004/000214	CATION	NO.	ATTORNEY'S D 411000-141	OCKET	NUMBER
20. 🛛 Other	items or inf	omation:	PCT Request;	International Search Report; V	Vritten C	pinion; Demand; Inte	mational Pretimina	ry Exam	nination Report
The following fees are submitted:								ONS	PTO USE ONLY
21. 🛛 Basic	national fe	e (37 CF	R 1.492(a))			\$300.00	\$	300	
22. Examinaton fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPE/US indicates all claims satisfy provisions of PCT Article  33(1)-(4)							\$	200	
All other situation	ns		·····			\$200.00			
All other situations \$200.00  23. Search fee (37 CFR 1.492(b))  If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPE/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00									
•	-		•			\$500.00		400	
-		TC	TAL OF 21, 22	and 23 =			\$	900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE RATE thereof (round up to a whole number)									
100		/FO	thereof (found	up to a whole humber)		× \$250.00		0	
-100 = /50 = x \$250.00  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$		
			ER FILED NUMBER EXTRA RATE		\$				
Total Claims		6	- 20 = 0		X \$50.00		\$	0	
Independent Claims		1	- 3=	0		X \$200.00	\$	0	_
MULTIPLE DEPENDENT CLAIM(S		CLAIM(S)	(if applicable)	+ \$360.00		\$	360		
TOTAL OF ABOVE CALCULATIONS =								1260	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2 +							\$		
						SUBTOTAL =	\$		
Processing fee of earliest claimed				ranslation later than 30 months	from th	+	\$		
					TOTA	NATIONAL FEE =	\$	1260	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	_		
TOTAL FEES ENCLOSED =							\$	1260	
							Amount to be refunded:		\$
							Amount to be charged:		\$

Form PTO-1390(Rev.07-2005)

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a.	$\boxtimes$	A check in the amount of \$1460 to cover the above fees is enclosed.					
b.		Please charge my Deposit Account No. <u>03-0678</u> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-0678</u> . A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit Card</b> information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
		William Squire	SIGNATURE				
		Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein 5 Becker Farm	Elliot M. Olstein				
	_	Roseland, New Jersey 07068	NAME				
			24,025				
			REGISTRATION NUMBER				

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